Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Ll	9	((transmission transmit\$3) near coefficient) and ((reflection reflect\$4) near coefficient) and (Lippmann Schwinger)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:19
L2	3	((transmission transmit\$3) near coefficient) and ((reflection reflect\$4) near coefficient) and (Lippmann Schwinger) and (inverse near scatter\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:20
L3	1	((transmission transmit\$3) near coefficient) and ((reflection reflect\$4) near coefficient) and (Lippmann Schwinger) and (inverse near scatter\$3) and Volterra	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:20
L4	0	(((transmission transmit\$3) near coefficient) and ((reflection reflect\$4) near coefficient) and (Lippmann Schwinger) and (inverse near scatter\$3) and Volterra).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:20
L5	334	(702/76).CCLS.	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/05/01 13:20
L6	0	4 and 5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:20
L7	1	2 and 5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:20
L8	290	(356/625).CCLS.	US-PGPUB; USPAT; USOCR	.OR	OFF	2006/05/01 13:20
L9	1	1 and 8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:21
L10	0	4 and 8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:21
L11	689	(356/446).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:21
L12	1	11 and 1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:21
L13	264	(702/155).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:22
L14	1	13 and 1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:22
L15	0	13 and 4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:23

L16	284	(702/75).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:23
L17	0	16 and 1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:23
L18	0	16 and 4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:23
L19	5633	(356/32,34,300,303,450,451,432,445,448, 213,228,947,253,254,255,226,340,239,237, 222).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:25
L20	0	19 and 1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:25
L21	4	19 and (Lippman Schwinger)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:25
L22	0	19 and (Lippman Schwinger) and Volterra	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:25
L23	0	19 and (Lippman\$1Schwinger)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 13:25
S1	0	(702/076).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 15:01
S2	334	(702/76).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 16:41
S3	1	S2 and (inverse near scattering)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 16:45
S4	1	S2 and (inverse near scattering)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 16:45
S5	0	(inverse adj scattering) and (irradiat\$3 with object) and (reflect\$3 near spectrum) and (Lippman\$1 schwinger near equation) and (Volterra with iterative)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 16:47
S6	8	(lippman near equation\$1) (volterra near equation\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 15:47
S7	0	reformulat\$3 with (Lippmann\$1Schwinger)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 15:48
S8	8	(Lippmann\$1Schwinger)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:31

S9	6	(Lippmann\$1Schwinger) and (inverse with scatter\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:10
S10	1	(Donald with Kouri) and (Amrendra with Vijay) and (Haiyan with Zhang) and (David with Hoffman)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:11
S11	426	(Donald with Kouri) (Amrendra with Vijay) (Haiyan with Zhang) (David with Hoffman)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:11
S12	1	((Donald with Kouri) (Amrendra with Vijay) (Haiyan with Zhang) (David with Hoffman)) and (LIppman)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:11
S13	1	((Donald with Kouri) (Amrendra with Vijay) (Haiyan with Zhang) (David with Hoffman)) and (LIppman Volterra Inverse\$1scatter\$3 (inverse with scatter\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:12
S14	1	((Donald with Kouri) (Amrendra with Vijay) (Haiyan with Zhang) (David with Hoffman)) and (Inverse\$1scatter\$3 (inverse with scatter\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:12
S15	976	(356/625,446).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:12
S16	0	S15 and (inverse with scatter\$3 with (spectrum spectral))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:13
S17	16	S15 and (inverse with scatter\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:34
S18	0	S15 and (inverse with scatter\$3) and (transmission with object)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:13
S19	0	S15 and (inverse with scatter\$3) and (iterat\$3 with Volterra)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:14
S20	0	S15 and (inverse with scatter\$3) and (iterat\$3 with Volterra)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:14
S21	0	(analyz\$3 same (inverse with scatter\$3 or spectral)) and (irradiat\$3 with object\$1) and (measur\$3 same ((reflect\$3 and transmission) near spectrum)) and (calculat\$3 with transmission near coefficient)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:16
S22	0	(analyz\$3 same (inverse with scatter\$3 or spectral)) and (irradiat\$3 with object\$1) and (measur\$3 same (( reflect\$3 and transmission) near spectrum) ) and (calculat\$3 with transmission near coefficient).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:16

S24	33667	("702").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:16
S25	0	S22 and S24	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:16
S26	41	analyz\$3 same ((inverse with scatter\$3) inverse\$1 scatter\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:25
S27	9	S26 and ((transmission and reflect\$4) with coefficient\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:26
S28	29	("4622222"   "4727550"   "4798209"   "5227797"   "5588032"   "5667893").PN. OR ("6005916").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:29
S29	1	(Lippmann\$1Schwinger) and volterra	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 17:31
S30	4	("3121177"   "4769683"   "H001570").PN. OR ("5705824").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 17:33